PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE he Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number. Application Number 10/635,721 TRANSMITTAL Filing Date August 5, 2003 **FORM** First Named Inventor Thomas M BAER Art Unit (to be used for all correspondence after initial filing) 2877 Examiner Name Not yet assigned Attorney Docket Number ARC012000107 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Change of Correspondence Address Status Letter Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): -Statement under 37 C.F.R. 3.73(b) with copy Request for Refund **Express Abandonment Request** of assignment-6 pages -Return postcard Information Disclosure Statement CD, Number of CD(s) Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Rimas T. Lukas Individual name

	CERTIFICATE OF TRANSIVISSION/IVIA	AILING	`
I hereby certify that this of sufficient postage as first the date shown below.	correspondence is being facsimile transmitted to the USPTO or depo class mail in an envelope addressed to: Commissioner for Patents,	osited with the United States Postal Servi P.O. Box 1450, Alexandria, VA 22313-14	ce with 450 on
Typed or printed name	Rimas T. Lukas		
Signature	Historipao	Date December 17, 200	)3

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Signature Date

December 17, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMEN	11 UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Arcturus Engineering,	Inc.
Application No./Patent No.: 10/635,721	Filed/Issue Date: August 5, 2003
Entitled: LASER CAPTURE MICRODISSECTION TRAN	SLATION STAGE JOYSTICK
Arcturus Engineering, Inc.	Corporation
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.  the assignee of the entire right, title, and interest	or
<ol> <li>an assignee of less than the entire right, title and The extent (by percentage) of its ownership inter in the patent application/patent identified above by virtu</li> </ol>	est is %
A. An assignment from the inventor(s) of the patent in the United States Patent and Trademark Office attached.	application/patent identified above. The assignment was recorded at Reel, Frame, or for which a copy thereof is
OR	•
B. A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown
2.5	: <del>- :</del>
The document was recorded in the United	
From:  The document was recorded in the United	To:
The document was recorded in the United Reel, Frame	States Patent and Trademark Office at, or for which a copy thereof is attached.
[ ] Additional documents in the chain of title a	are listed on a supplemental sheet.
Copies of assignments or other documents in the clindren A separate copy (i.e., the original assignments be submitted to Assignment Division in accorrecorded in the records of the USPTO. See MPEP	ent document or a true copy of the original document) dance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is auth	orized to act on behalf of the assignee.
10/24/03	Thomas M. Baer
Date	Typed or printed name
659 962–3020	-/ Mornon M. Boll
Telephone number	Signature
	CEO/Chairman
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

duction Act of 1995, no persons are requir

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**POWER OF ATTORNEY** and RRESPONDENCE ADDRESS **INDICATION FORM** 

ed to respond to a collection of information unless it displays a valid OMB control number.	
Application Number	10/635,721
Filing Date	August 5, 2003
First Named Inventor	Thomas M. BAER
Title	LASER CAPTURE MICRODISSECTION TRANSLATION STAGE JOYSTICK
Art Unit	Not yet assigned
Examiner Name	Not yet assigned
Attorney Docket Number	ARC012000107

t hereby appoint:			
Practitioners at Customer Number:	34690		
Practitioner(s) named below:			
Name			Registration Number
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as my/our attorney(s) or agent(s) to prosecu Trademark Office connected therewith.	te the application identified at	oove, and to trans	act all business in the United States Patent and
Please recognize or change the corresponde	ence address for the above id	lentified application	on to:
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l am the:			j
Applicant/Inventor.			
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)			
SIGNATURE of Applicant or Assignee of Record			
Name Thomas M. Baer			
Signature Illiam M. Bass			
Date 10/24/03			Telephone 650 962-3020
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.			
*Total of1 forms are sul			
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This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## ASSIGNMENT JOINT

THIS ASSIGNMENT, by Thomas M. BAER, Mark A. ENRIGHT, David F. HEAD, and Christopher E. TODD (hereinafter referred to as the assignors), residing at 537 Drucilla Drive, Mountain View, California 94040; 1206 Stafford Drive, Cupertino, California 95014; 207 Thomas Drive, Los Gatos, California 95032; and 84 Cleaves Avenue, San Jose, California 95126 and, respectively, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in LASER CAPTURE MICRODISSECTION TRANSLATION STAGE JOYSTICK, set forth in an application for Letters Patent of the United States, bearing Serial No. 10/635,721 and filed on August 5, 2003; and

WHEREAS, Arcturus Engineering, Inc., a corporation duly organized under and pursuant to the laws of California and having its principal place of business at 400 Logue Avenue, Mountain View, California 94043 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

(Assignor)   Month   M	Date: 10/24/03
(Assignor)Name: Mark A. ENRIGHT	Date:
(Assignor)Name: David F. HEAD	Date:
(Assignor)	Date:

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States

to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

(Assignor)	Date:
Name: Thomas M. BAER	
(Assignor)	Date: 3 OCTOBEZ 7003
Name. Mark A. E.NRIGHT	
(Assignor)	Date:
Name: David F. HEAD	
(Assignor)	Date:
Name: Christopher E. TODD	

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

(Assignor)	Date:
Name: Thomas M. BAER	
(Assignor)	Date:
Name: Mark A. ENRIGHT	
(Assignor) David J. Heed	Date: 10/13/03
Name: David F. HEAD	
·	
(Assignor)	Date:
Name: Christopher F TODD	

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

(Assigno	OT)	Date:
Name:	Thomas M. BAER	
(Assigno	or)	Date:
Name:	Mark A. ENRIGHT	
	or)	Date:
Name:	David F. HEAD	
(Assigno	or fit E Toll	Date: 9/12/03
Vamai	Christophor F TODD	- ,